

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Brian D. Bissett :

APPLICATION NO.: To be assigned : Examiner: To be assigned

FILING DATE: Concurrently Herewith : Group Art Unit: To be assigned

TITLE: AUTOMATED KINETIC SOLUBILITY :  
ASSAY APPARATUS AND METHOD

Hon. Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. § 1.97 ET SEQ.

Applicant(s) herein make(s) available to the U.S. Patent and Trademark Office a copy of PTO-FB-A820 which lists the references cited by the applicant(s), copies of which are enclosed.

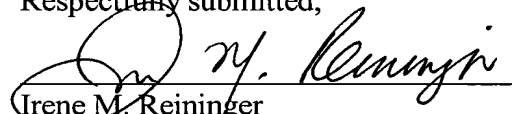
The Examiner is requested to consider carefully the complete text of these references in connection with the examination of the above-identified application in accord with 37 C.F.R. § 1.104(a). It is believed the Examiner will concur with applicant's belief that the subject matter presently claimed is neither anticipated nor rendered obvious by the foregoing references.

It is requested that the references listed on the attached form PTO-FB-A820 be included in the "References Cited" portion of any patent issuing from this application (M.P.E.P. § 1302.12).

A prompt and favorable response is earnestly solicited.

Date: 10/14/03

Respectfully submitted,

  
Irene M. Reininger  
Attorney for Applicant(s)  
Reg. No. 48,439

Pfizer Inc.  
Patent Department, MS 8260-1611  
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<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>									ATTY. DOCKET NO. PC23147A				SERIAL NO. To be assigned							
									APPLICANT Brian D. Bissett											
									FILING DATE Concurrently Herewith						GROUP To be assigned					
<b>U.S. PATENT DOCUMENTS</b>																				
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE							
	US	4	1	9	8	1	6	1	04/15/80	Larson	G01N	21/22								
	US	4	2	4	5	9	1	4	01/20/81	Clack	G01N	35/00								
	US	4	7	2	5	1	4	8	02/16/88	Endo, et al.	G01N	21/59								
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	US	5	9	4	0	1	7	8	08/17/99	Barber, et al.	G01N	21/00								
	US	6	1	8	4	9	8	3	02/06/01	Yamaguchi, et al.	G01N	15/02								
	US	6	3	0	7	6	3	0	10/23/01	Banerjee	G01N	21/00								
<b>FOREIGN PATENT DOCUMENTS</b>																				
DOCUMENT NUMBER									DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION							
													YES	NO						
	WO	0	1	5	5	6	9	8	08/02/01	International	G01N	21/33								
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>																				
		Bevan, C., et al., <i>A high-throughput screening method for the determination of aqueous drug solubility using laser nephelometry in microtiter plates</i> , Anal. Chem., Vol. 72: 1781-1787, 2000																		
		Goodwin, J., et al., <i>High throughput solubility and particle scatter, a new approach</i> , BD Biosciences – Gentest, 10 pages, 2002																		
		Hach Product Information, 2100AN and 2100N Laboratory Turbidimeters: <i>Products Overview</i> , 2001, posted at <a href="http://www.hach.com/specs/s2100an.htm">www.hach.com/specs/s2100an.htm</a> (1 page)																		
		Lipinski, C., et al., <i>Experimental and computational approaches to estimate solubility and permeability in drug discovery and development settings</i> , Advanced Drug Delivery Reviews, Vol. 23: 3-25, 1997																		
		Nielsen, P., et al., <i>A new technique for high-throughput solubility assay</i> , contact: <a href="mailto:pnielsen@pion-inc.com">pnielsen@pion-inc.com</a> (2001) (2 pages)																		
		Quarterman, C., et al., <i>Improving the odds – high throughput techniques in new drug selection</i> , European Pharm. Review, Vol. 18(4): 27-32, 1998																		
<table border="0" style="width: 100%;"> <tr> <td style="width: 50%;">EXAMINER</td> <td style="width: 50%;">DATE CONSIDERED</td> </tr> </table>																	EXAMINER	DATE CONSIDERED		
EXAMINER	DATE CONSIDERED																			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with																				

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